



## LFX28977

Ultra Capacity 3 Door  
French Door Refrigerator



Available colors:

- Smooth White (SW)
- Smooth Black (SB)
- Stainless Steel (ST)

### TOTAL CAPACITY

- 27.6 Cu.Ft. Ultra

### STYLE AND DESIGN

- French Door Refrigerator with Self-Contained Ice System and Bottom Freezer
- Premium Finishes in Stainless Steel, Smooth White and Smooth Black
- Contour Doors with Matching Commercial Handles
- Hidden Hinges
- Premium LED Interior Light

### ORGANIZATION

- 3 Slide-Out, Spill Protector™ Tempered Glass Shelves/1 Folding Shelf
- Full Width, Temperature-Controlled Glide N' Serve™ Drawer
- 2 Humidity Crispers/1 Bonus Drawer
- 4 Door Baskets (2 Clear gallon size) and Dairy Corner
- Freezer Drawers (2 DuraBase™ Plastic Drawers)

### PERFORMANCE

- Fully Integrated Tall Dispenser
- Premium Water Filtration System
- Multi-Air Flow Cooling
- SmoothTouch™ Temperature Controls
- CustomCube™ Automatic Ice Maker
- IcePlus™ Accelerated Freezing Function
- Door Alarm
- LoDecibel™ Quiet Operation



REFRIGERATORS

**LFX28977**Ultra Capacity 3 Door  
French Door Refrigerator**Sophisticated Design, Inside & Out**

With LG's exclusive styling package you get contoured doors, hidden hinges, and other features that present a sophisticated and refined look. The interior of the refrigerator adds to this look with LED lighting, an integrated crisper and deli storage center.

**New Tall Ice & Water Dispensing Center**

The redesigned water dispenser is over 13" tall – the upfront tap, and retractable pitcher rest make it easy to fill most shapes and sizes of containers with the safe and clean water you love.

**New Ultra Capacity**

LG's New Ultra Capacity Refrigerator offers up to 3 cu.ft. more in usable space.\* The new LFX28977 Ultra Capacity Refrigerator allows the consumers to organize and store more all within the same 36" width designated kitchen space. At nearly 28 cu.ft. of capacity, LG offers you more space to improve your kitchen experience.

**SpacePlus™ Ice System**

LG's SpacePlus™ Ice System is located on the inside door freeing up valuable space in the fresh food shelf compartments.

**4 Compartment Crisper System**

Our unique design arranges the storage drawers to give you more versatility for organizing your foods and beverages. This refrigerator comes with a full width, temperature-controlled Glide N' Serve™ drawer, twin humidity-controlled crispers, and a bonus drawer that is perfect for delicate vegetables and perishable fruits.



Design and specifications are subject to change without notice.  
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\*When compared to many current and previous LG 36" French Door refrigerators.

**LG Electronics U.S.A., Inc.**

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Customer Service and Technical Support: (800) 243-0000



| <b>CAPACITY</b>                      |   |
|--------------------------------------|---|
| Refrigerator / Freezer               | 18.8 cu.ft. / 8.8 cu.ft.  |
| Total                                | 27.6 cu.ft.   |
| <b>FEATURES</b>                      |   |
| Energy Rating                        | Energy Star   |
| Freezer Door Type                    | Drawer  |
| External Ice & Water Dispenser       | •   |
| Water Filtration System              | LT600P  |
| Multi-Air Flow Cooling               | •   |
| Display                              | LED (Temperature R/F, Ice & Water, Child Lock, IcePlus™, Water Filter Status) |
| Temperature Controls                 | SmoothTouch™  |
| Temperature Sensors                  | 6   |
| LoDecibel™ Operation                 | •   |
| Door Alarm                           | •   |
| <b>REFRIGERATOR</b>                  |   |
| No. of Shelves                       | 4 Split   |
| Slide-Out Shelves                    | 3   |
| Folding Shelf                        | 1   |
| Cantilevered Shelves                 | •   |
| Shelf Construction                   | Spill Protector™ Tempered Glass   |
| Crisper Bins                         | 2 Humidity Crispers/1 Bonus Drawer  |
| Glide N' Serve™ Drawer               | •   |
| Refrigerator Light                   | LED   |
| <b>REFRIGERATOR DOOR</b>             |   |
| No. of Shelves/Bin                   | 4 (2 Adjustable Gallon Size)  |
| Dairy Corner                         | •   |
| <b>FREEZER</b>                       |   |
| Drawers                              | 1 Full Width Plastic Drawer   |
| DuraBase™ Solid Drawer Base          | •   |
| Divider                              | •   |
| IcePlus™                             | •   |
| CustomCube™ Ice Maker                | •   |
| Ice Bin                              | •   |
| Freezer Light                        | LED   |
| <b>MATERIALS AND FINISHES</b>        |   |
| Foam Door Insulation                 | •   |
| Contour Door                         | •   |
| Hidden Hinges                        | •   |
| Toe Grille                           | •   |
| Surface                              | Coated Metal, Stainless Steel   |
| Back                                 | Flush & Metal cover over mechanical parts                                     |
| Available Colors                     | Smooth White (SW), Smooth Black (SB), Stainless Steel (ST)                    |
| Handles                              | Matching Commercial Handles   |
| <b>DIMENSIONS/CLEARANCES/WEIGHT</b>  |   |
| Depth with Handles                   | 35 3/8"   |
| Depth without Handles                | 32 7/8"   |
| Depth without Door                   | 29"   |
| Depth (Total with Door Open)         | 47 5/8"   |
| Height to Top of Case                | 68 3/8"   |
| Height to Top of Door Hinge          | 69 3/4"   |
| Width                                | 35 3/4"   |
| Width (Door Open 90° with Handle)    | 44 1/4"   |
| Width (Door Open 90° without Handle) | 39 1/4"   |
| Door Edge Clearance with Handle      | 4 1/2"  |
| Door Edge Clearance without Handle   | 1 3/4"  |
| Installation Clearance               | Sides 1/8", Top 1", Back 1"   |
| Weight (Unit/Carton)                 | 324 lbs./377 lbs.   |
| Carton Dimensions (WxHxD)            | 38" x 73" x 38"   |
| <b>WARRANTY</b>                      |   |
|                                      | 1 Year Parts and Labor, 7 Years on the Sealed System                          |
| <b>UPC CODES</b>                     |   |
| LFX28977SW                           | Smooth White 048231 782807  |
| LFX28977SB                           | Smooth Black 048231 782784  |
| LFX28977ST                           | Stainless Steel 048231 782791   |